

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Michael Fripp
Darren Barlow
Brandon Soileau

Serial No: 10/090,054

Filing Date: March 1, 2002

Title: Valve And Position Control Using
Magnetorheological Fluids

Group Art Unit: 1712

Attorney Docket No.: 2001-IP-004288/AHALL.0138



Assistant Commissioner of Patents
Attention: Box Missing Parts
Washington, D.C. 20231

TRANSMITTAL
REQUEST FOR CORRECTED FILING RECEIPT

Applicants hereby respectfully request correction of the following in the Filing Receipt:

Drawings: ~~13~~ 14

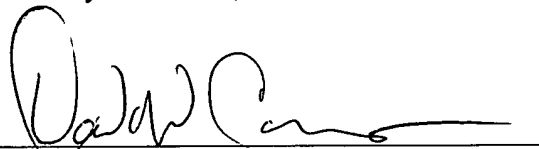
It was confirmed in our phone conversation with Monica at USPTO application branch (703.308.1202) that fourteen pages were scanned into USPTO's computer system, instead of thirteen pages as indicated on the Filing Receipt.

No extension of time is believed to be due, but any necessary extension is hereby requested. No fee is believed to be due, but the Commissioner is hereby authorized to charge any necessary fee to Deposit Account No. 50-0392 of Carstens, Yee & Cahoon LLP.

DATE: MAY 24, 2002

CARSTENS, YEE & CAHOON, L.L.P.
P.O. Box 802334
Dallas, TX 75380
972.367.2001 Telephone
972.367.2002 Facsimile

Respectfully submitted,

By: 
David W. Carstens
Registration No. 34,134



Certificate under 37 CFR 1.10 of Mailing by "Express Mail"

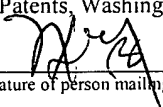
EV119819965US

"Express Mail Label Number

May 28, 2002

Date of Deposit

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.



Signature of person mailing correspondence

Sarah H. Lau

Typed or printed name of person mailing correspondence

Enclosures:

1. Transmittal Letter in duplicate (2 pgs);
2. Transmittal – Response to Notice to File Missing Parts (1 pg);
3. Part 2 of Notice to File Missing Parts (1 pg);
4. Declaration and Power of Attorney from inventor Darren Barlow (3 pgs);
5. A check in the amount of \$130 payable to the Director of USPTO (1 pg);
6. Transmittal – Request for Corrected Filing Receipt (1 pg);
7. Copy of Filing Receipt (2 pgs);
8. Express Mail Certificate (1 pg); and
9. Postcard Acknowledgment (1 pg).

Total = 13 Pages



Doc. No. AHALL.0138

Patent

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Assistant Commissioner of Patents
Attention: Box Missing Parts
Washington, D.C. 20231

TRANSMITTAL LETTER

Enclosed for filing in the United States Patent and Trademark Office are the following documents:

1. Transmittal Letter in Duplicate;
2. Transmittal - Response To Notice To File Missing Parts;
3. Part 2 of Notice to File Missing Parts of Nonprovisional Application;
4. Declaration and Power of Attorney from Inventor Darren Barlow;
5. A check in the amount of \$130 payable to the Director of the USPTO;
6. Transmittal - Request For Corrected Filing Receipt;
7. Copy of Filing Receipt;
8. Express Mail Certificate; and
9. Postcard Acknowledgment.

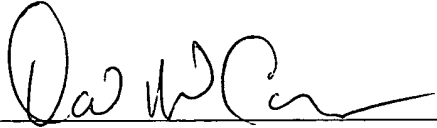
The Commissioner is hereby authorized to charge payment of any further fees associated with any of the foregoing papers submitted herewith, or to credit any overpayment thereof, to DEPOSIT ACCOUNT 50-0397.

DATE: MAY 24, 2002

Respectfully submitted,

CARSTENS, YEE & CAHOON, L.L.P.
P.O. Box 802334
Dallas, TX 75380
972.367.2001 Telephone
972.367.2002 Facsimile

By:


David W. Carstens
Registration No. 34,134

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Michael Fripp
Darren Barlow
Brandon Soileau

Serial No.

10/090,054

Filing Date:

March 1, 2002

Title:

Valve And Position Control Using
Magnetorheological Fluids

Group Art Unit:

1712

Attorney Docket No.:

2001-IP-004288/AHALL.0138

Assistant Commissioner of Patents

Attention: Box Missing Parts

Washington, D.C. 20231

TRANSMITTAL

RESPONSE TO NOTICE TO FILE MISSING PARTS

Enclosed for filing in the United States Patent and Trademark Office in response to the Notice to File Missing Parts dated April 4, 2002, are the following documents:

1. Transmittal in Duplicate;
2. Part 2 of Notice to File Missing Parts of Nonprovisional Application;
3. Declaration and Power of Attorney from Inventor Darren Barlow;
4. A check in the amount of \$130 payable to the Director of the USPTO;
6. Express Mail Certificate; and
7. Postcard Acknowledgment.

The Commissioner is hereby authorized to charge payment of any further fees associated with any of the foregoing papers submitted herewith, or to credit any overpayment thereof, to DEPOSIT ACCOUNT 50-0397.

DATE: MAY 24, 2002

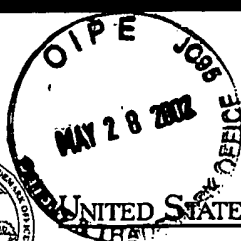
Respectfully submitted,

CARSTENS, YEE & CAHOON, L.L.P.
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Dallas, TX 75380
972.367.2001 Telephone
972.367.2002 Facsimile

By:



David W. Carstens
Registration No. 34,134



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/090,054	03/01/2002	Michael Fripp	2001-IP-004288

CONFIRMATION NO. 6736

FORMALITIES LETTER



OC000000007795497

David W. Carstens
CARSTENS YEE & CAHOON, LLP
P.O. Box 802334
Dallas, TX 75380

Date Mailed: 04/04/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The signature of the following inventor(s) is missing from the oath or declaration:
Darren Barlow
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 130.**

*A copy of this notice **MUST** be returned with the reply.*

H. Truong

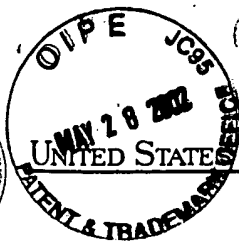
Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/31/2002 BABRAHA1 00000093 10090054

01 FC:105

130.00 OP



05-29-02

Page 1 of 2

Receipt

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/090,054	03/01/2002	1712	2126	2001-IP-004288	13	55	12

CONFIRMATION NO. 6736

FILING RECEIPT



OC000000007795496

David W. Carstens
CARSTENS YEE & CAHOON, LLP
P.O. Box 802334
Dallas, TX 75380

Date Mailed: 04/04/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Michael Fripp, Carrollton, TX;
Darren Barlow, Mansfield, TX;
Brandon Soileau, Dallas, TX;

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted 04/04/2002

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Valve and position control using magnetorheological fluids

Preliminary Class

507

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).